

# Why Are Virginia Trees Your Best Choice?

## Cooperative Efforts

The Virginia State Nurseries are proud to be a member of The Cooperative Tree Improvement Program at North Carolina State University. The mission of the Cooperative is to economically increase forest productivity through the genetic manipulation of loblolly pine populations. Enhanced productivity through breeding, selecting and deploying superior loblolly pine families is a major goal of the Cooperative.

## Benefits of Virginia Tree Improvement Research

- Due to the cooperative sharing of genetic material, all of the best families that are suitable for Virginia are in our program.
- Selections have continuously placed extra emphasis on properties (straightness, crown characteristics) desirable for solid wood products.
- Some families from other provenances and cold hardiness zones either fail in Virginia or perform erratically.

## Advantages of Our Genetically Improved Loblolly Pine

- Improved genetics for fast-growing, straight and disease-resistant seedlings.
- Increased growth and yield over unimproved seedlings: Based upon field trials through age six, Loblolly Pine Premium Open Pollinated (OP) provides a 50% gain or higher; Loblolly Pine Elite Open Pollinated (OP) provides a 60% gain or higher; Loblolly Pine Virginia's Best Open Pollinated (OP) provides a 65% gain or higher, and Loblolly Pine Control Pollinated (CP) provides a 90% gain or higher.
- Increased profits from improved growth.
- Our seedlings go completely dormant before shipping, and fully dormant seedlings withstand shipment and planting significantly better than non-dormant seedlings.
- We top clip our seedlings, which controls the shoot/root ratio contributing to excellent survival rates.
- Limited supply due to scarcity of seed.

## Terms and Conditions

- A \$20 service charge will be applied to all refunds except those caused by the nurseries' inability to deliver ordered seedlings.
- Full refund will be made, without penalty, in the event the Department is unable to make delivery for any reason.
- If seedlings do not arrive in good condition, (i.e. dry, damaged or diseased), claims must be made by telephone or in writing within 7 days of receipt. All unsatisfactory or rejected goods must be held for our advice or disposition.
- It is agreed between the purchaser and the Department of Forestry that our liability will not exceed the original purchase price of the product excluding shipping costs.
- The Department of Forestry assumes no responsibility or liability for the planting of any tree seedlings, and, in the sale thereof, makes no warranties, expressed or implied, of merchantability or fitness for a particular purpose, and makes no warranties regarding the survival or rate of growth of any seedlings.
- No refunds after February 1st.
- Prices subject to change without notice.

## Enabling Legislation

Title 10, Subtitle 2, Chapter 11, Section 10.1-1114 of the *Code of Virginia*. As a direct means of re-establishing forests on lands in Virginia, the Department of Forestry, hereafter referred to as the Department, grows tree seedlings for sale at cost to private and public landowners for foresting lands in Virginia.



**FOR QUESTIONS  
OR TO ORDER SEEDLINGS, CONTACT:**

**Augusta Forestry Center  
(540) 363-7000  
P.O. Box 160, Crimora, VA 24431**

**ORDER ON-LINE AT  
[www.BuyVaTrees.com](http://www.BuyVaTrees.com)**

## For More Information

For more information about VDOF services or programs, please contact your local Virginia Department of Forestry office or visit:

**[www.dof.virginia.gov](http://www.dof.virginia.gov)**



**Virginia Department of Forestry**  
900 Natural Resources Drive, Suite 800  
Charlottesville, Virginia 22903  
Phone: (434) 977-6555  
**[www.dof.virginia.gov](http://www.dof.virginia.gov)**

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This institution is an equal opportunity provider.

## Introduction

The Virginia Department of Forestry has been growing seedlings for Virginia landowners for more than 100 years. When you put your money in the ground in the form of seedlings, you need to start with the best stock available; stock suited for Virginia soils and climate. The cultural practices that we use in growing seedlings in our seedbeds are based on more than 60 years of research and experience in quality production.

In addition to the wide selection of bare-root seedlings, we also offer specialty seedling packs suitable for various wildlife habitats. Our seedlings are sold directly from the seedbed without replanting, and seedling age is indicated with 1-0, 2-0 and 3-0 (one-, two- and three-year-old).

This year we are also offering containerized longleaf and shortleaf pine seedlings. These seedlings must be picked up at the Garland Gray Forestry Center. Further information on these is located in this price guide.

Please visit our website where you will find a host of information about the species we offer, seedling sizes and view images of many species. While you're there, go ahead and place your order through our convenient web store.

This Seedling Price Guide provides pricing for more than 40 species of seedlings that have been grown at one of Virginia's two State Forestry Centers: the Augusta Forestry Center, near Waynesboro, and the Garland Gray Forestry Center near Petersburg. For other conservation/reforestation projects, contact your area forester. All orders, except for containerized loblolly pine, made from this brochure or on-line will be shipped from the Augusta Forestry Center via United Parcel Service delivery.



Virginia Department of Forestry  
Augusta Forestry Center  
PO Box 160  
Crimora, VA 24431



# 2019-2020 SEEDLING PRICE GUIDE

*Virginia Trees  
for Virginia's Landowners*

**Order On-Line**

**[www.BuyVaTrees.com](http://www.BuyVaTrees.com)**



Virginia Department of Forestry



# 2019-2020 Seedling Pricing and Availability

Species (Scientific Name)	Quantity/Price				
	50	100	250	500	1000
Alder, Hazel 1-0 ( <i>Alnus serrulata</i> )	\$75	\$115	\$150	\$220	\$300
Apple, Common 1-0 ( <i>Malus pumila</i> )	\$75	\$115	\$150	\$220	\$300
Apple, Crab 1-0 ( <i>Malus sylvestris</i> )	\$75	\$115	\$150	\$220	\$300
Birch, River 1-0 ( <i>Betula nigra</i> )	\$75	\$115	\$150	\$220	\$300
Buttonbush, Common 1-0 ( <i>Cephalanthus occidentalis</i> )	\$75	\$115	\$150	\$220	\$300
Cherry, Black 1-0 ( <i>Prunus serotina</i> )	\$75	\$115	\$150	\$220	\$300
Chestnut, Chinese 1-0 ( <i>Castanea mollissima</i> )	\$75	\$115	\$175	\$230	\$320
Chinkapin, Alleghany 1-0 ( <i>Castanea pumila</i> )	\$75	\$115	\$175	\$230	\$320
Cypress, Bald 1-0 ( <i>Taxodium distichum</i> )	\$75	\$115	\$150	\$220	\$300
Hazelnut 1-0 ( <i>Corylus Americana</i> )	\$75	\$115	\$175	\$230	\$320
Indigobush 1-0 ( <i>Amorpha fruticosa</i> )	\$60	\$65	\$75	\$95	\$130
Lespedeza, Bicolor 1-0 ( <i>Lespedeza</i> )	\$60	\$65	\$75	\$95	\$130
Locust, Black 1-0 ( <i>Robinia pseudoacacia</i> )	\$60	\$65	\$75	\$95	\$130
Locust, Honey 1-0 ( <i>Gleditsia triacanthos</i> )	\$60	\$65	\$75	\$95	\$130
Locust, Bristly 1-0 ( <i>Robinia hispida</i> )	\$60	\$65	\$75	\$95	\$130
Maple, Red 1-0 ( <i>Acer rubra</i> )	\$75	\$115	\$150	\$220	\$300
Maple, Silver 1-0 ( <i>Acer saccharinum</i> )	\$75	\$115	\$150	\$220	\$300

Species (Scientific Name)	Quantity/Price				
	50	100	250	500	1000
Mulberry, Red 1-0 ( <i>Morus rubra</i> )	\$75	\$115	\$150	\$220	\$300
Oak, Black 1-0 ( <i>Quercus velutina</i> )	\$75	\$115	\$175	\$230	\$320
Oak, Black 2-0 ( <i>Quercus velutina</i> )	\$110	\$165	\$250	\$330	\$450
Oak, Chestnut 1-0 ( <i>Quercus prinus</i> )	\$75	\$115	\$175	\$230	\$320
Oak, Chestnut 2-0 ( <i>Quercus prinus</i> )	\$110	\$165	\$250	\$330	\$450
Oak, Northern Red 1-0 ( <i>Quercus rubra</i> )	\$75	\$115	\$175	\$230	\$320
Oak, Northern Red 2-0 ( <i>Quercus rubra</i> ) +	\$110	\$165	\$250	\$330	\$450
Oak, Overcup 1-0 ( <i>Quercus lyrata</i> )	\$75	\$115	\$175	\$230	\$320
Oak, Pin 1-0 ( <i>Quercus palustris</i> )	\$75	\$115	\$175	\$230	\$320
Oak, Pin 2-0 ( <i>Quercus palustris</i> ) +	\$110	\$165	\$250	\$330	\$450
Oak, Sawtooth 1-0 ( <i>Quercus acutissima</i> )	\$75	\$115	\$175	\$230	\$320
Oak, Sawtooth ‘Gobbler’ 1-0 ( <i>Quercus acutissima</i> ‘Gobbler’)	\$75	\$115	\$175	\$230	\$320
Oak, Southern Red 1-0 ( <i>Quercus falcata</i> )	\$75	\$115	\$175	\$230	\$320
Oak, Swamp Chestnut 1-0 ( <i>Quercus michauxii</i> )	\$75	\$115	\$175	\$230	\$320
Oak, Swamp White 1-0 ( <i>Quercus bicolor</i> )	\$75	\$115	\$175	\$230	\$320
Oak, White 1-0 ( <i>Quercus alba</i> )	\$75	\$115	\$175	\$230	\$320
Oak, White 2-0 ( <i>Quercus alba</i> )	\$110	\$165	\$250	\$330	\$450
Oak, Willow 1-0 ( <i>Quercus phellos</i> )	\$75	\$115	\$175	\$230	\$320
Oak, Willow 2-0 ( <i>Quercus phellos</i> )	\$110	\$165	\$250	\$330	\$450

Species (Scientific Name)	Quantity/Price				
	50	100	250	500	1000
Persimmon 1-0 ( <i>Diospyros virginiana</i> )	\$75	\$115	\$150	\$220	\$300
Pine, Eastern White 2-0 ( <i>Pinus strobus</i> )	\$55	\$65	\$70	\$85	\$110
Pine, Loblolly Premium Open Pollinated (OP) 1-0 ( <i>Pinus taeda</i> )	\$40	\$45	\$50	\$55	\$80
Pine, Loblolly Elite Open Pollinated (OP) 1-0 ( <i>Pinus taeda</i> )	\$45	\$50	\$55	\$65	\$90
Pine, Loblolly Virginia’s Best Open Pollinated (OP) 1-0 ( <i>Pinus taeda</i> )	\$65	\$70	\$75	\$85	\$110
Pine, Loblolly Control Pollinated (CP) 1-0 ( <i>Pinus taeda</i> )	\$80	\$90	\$95	\$130	\$140
Pine, Scotch 2-0 ( <i>Pinus sylvestris rhodopaea</i> )	\$55	\$65	\$70	\$85	\$110
Pine, Shortleaf 1-0 ( <i>Pinus echinata</i> )	\$55	\$65	\$70	\$85	\$110
Pine, Virginia 1-0 ( <i>Pinus virginiana</i> )	\$50	\$55	\$60	\$65	\$80
Poplar, Yellow 1-0 ( <i>Liriodendron tulipifera</i> )	\$75	\$115	\$150	\$220	\$300
Redbud 1-0 ( <i>Cercis canadensis</i> )	\$75	\$115	\$150	\$220	\$300
Spruce, Norway 2-0 ( <i>Picea abies</i> )	\$60	\$65	\$75	\$95	\$130
Sycamore 1-0 ( <i>Platanus occidentalis</i> )	\$75	\$115	\$150	\$220	\$300
Walnut, Black 1-0 + ( <i>Juglans nigra</i> )	\$75	\$115	\$175	\$230	\$320

Containerized Seedling Species (Scientific Name)	Quantity/Price	
	50	334
Pine, Longleaf Containerized ( <i>Pinus palustris</i> )	\$25	\$67
Pine, Shortleaf Containerized ( <i>Pinus echinata</i> )	\$25	\$60

## \*\*\* SPECIAL OFFER OF SMALLER QUANTITIES\*\*\*

Bare-root 1-0 tree species may be purchased in quantities of **10 for \$20** or **25 for \$45**; bare-root 2-0 tree species may be purchased in quantities of **10 for \$30** and **25 for \$65**.

♦ ATTENTION: Walnut trees are susceptible to Thousand Cankers Disease, which has been found in Virginia. See VDOF website for additional information.

+ This species may be upgraded to “Whips” to meet the standards for Conservation Reserve Enhancement Program plantings. Available in limited quantities.

Specialty Packs	Price
Fall Color Seedling Pack  Contains these species for a total of 25 Seedlings	\$50.00/25-pack  5 Maple, Red1-0 10 Oak, Pin 1-0 10 Yellow Poplar 1-0
Five-By-Five Select Seedling Pack (Each species is in 5-packs.)  Select five (5) species for a total of 25 Seedlings Oak, N. Red 1-0 Oak, Sawtooth 1-0 Oak, White 1-0	\$50.00/25-pack  Pine, Loblolly Premium Open Pollinated 1-0 Pine, Scotch 2-0 Pine, Shortleaf 1-0 Pine, Virginia 1-0 Pine, Eastern White 2-0
Pollinator Seedling Packs  Contains these species for a total of 100 Seedlings	\$100.00/100-pack  25 Locust, Black 1-0 25 Cherry, Black 1-0 25 Persimmon 1-0 25 Poplar, Yellow 1-0
Quail Habitat Seedling Packs  Contains these species for a total of 150 Seedlings	\$150.00/150-pack  50 Locust, Bristly 1-0 50 Indigobush 1-0 50 Lespedeza, Bicolor 1-0
Riparian Buffer Starter Seedling Pack  Suitable for one acre. Contains these species for a total of 300 Seedlings	\$250/300-pack  50 Birch, River 1-0 50 Cypress, Bald 1-0 50 Oak, Pin 1-0 100 Pine, Shortleaf 1-0 50 Sycamore 1-0
Wildlife Seedling Packs  Contains these species for a total of 100 Seedlings	\$125.00/100-pack  25 Chestnut, Chinese 1-0 25 Lespedeza, Bicolor 1-0 25 Oak, Sawtooth 1-0 25 Persimmon 1-0



## A New Product Line at Garland Gray Forestry Center in Sussex County – Containerized Longleaf Pine and Shortleaf Pine

Many landowners across Virginia are starting to look for ways to accelerate early growth in their pine plantations and containerized seedlings may be a great way to do that. Container seedlings grow at a rapid pace when planted at the correct time. The best time to plant bareroot seedlings in Virginia is February to March because of cold weather. However, container seedlings are best planted in the fall and the overall planting window is much more extended. Pristine roots, larger seedling size, intact root ball and earlier planting all contribute to rapid growth.

VDOF is pleased to announce containerized shortleaf pine and longleaf pine.

\*\*All container seedlings will be packaged by November 1 and will need to be picked up by mid-December.



## To Place an Order

• Orders are accepted from Oct. to mid-April.

• Order on-line at [www.BuyVaTrees.com](http://www.BuyVaTrees.com); by mail using Form 12.2 Tree Seedling Catalog Order available at [www.dof.virginia.gov](http://www.dof.virginia.gov), or by phone at (540) 363-7000.

• Payment in full is required at time of order.

## Shipping and Handling

• Seedlings are available for pick-up or delivery from February 18 to April 30 depending on weather conditions.

• Pick-up is available at the Augusta Forestry Center free-of-charge.

• Shipping charge is 30% of the order total with a minimum shipping charge of \$20.

• Specify a desired shipment date when placing order.

• All UPS orders are shipped from the Augusta Forestry Center on Mondays, Tuesdays and Wednesdays.

## Sales Tax

• Virginia sales tax is 5.3% of the order subtotal.

## Tax Exempt

• Tax-exempt orders CANNOT be made on-line through the web store. For tax-exempt orders, mail a completed Form 12.2 Tree Seedling Catalog Order with a completed sales tax exemption form to the Augusta Forestry Center with payment. Sales tax exemption form must be completed in full, including tax exempt number. Blank sales tax exemption forms can be found at [tax.virginia.gov](http://tax.virginia.gov).